

Qty	Value	Device	Package	Parts	Description
2		CONNECTOR-M08LOCK	1X08_LOCK	SENSOR0-3, SENSOR4-7	Header 8
2		M03LOCKx2	22X03_LOCK	A6, A7, SERVO1, SERVO2	Header 3
2		RPTH-R0	CUT-R	R8, R9	cuttable Resistor pad
1	.1 @ 25V	CAPPTH2	C-PTH-0.100	C2	
2	10K	TRIM_US-RS3	RS3	R1, R2	POTENTIOMETER
1	470 uF @ 16V	CAP-POLPTH-3.5MM	E3.5-10	C1	
1	4700	G08R	SIL9	RN1	SIL RESISTOR
1	5V PWR	CONNECTOR-DC-POWER-RA	DCJ0202	J1	DC POWER JACK
1	5V PWR	CONNECTOR-M04SCREW_LOCK	SCREWTERMINAL-3.5MM-4_LOCK	CON1	Header 4
1	NANO	NANO	NANO	U\$1	Arduino Nano
1	Outputs	CONNECTOR-M08LOCK	1X08_LOCK	J4	Header 8
0	Unused I/O	CONNECTOR-M08LOCK	1X08_LOCK	J2	Header 8
2	15 pin	0.100 x 15 female header		N1, N2	Nano Header
1	PCB	Grade Xing Controller	69x99		PCB